

Title (en)

TRACTION DEVICE FOR PICKING OR PACKING OBJECTS

Title (de)

HAFTUNGSVORRICHTUNG ZUM AUFNEHMEN ODER VERPACKEN VON OBJEKTEN

Title (fr)

DISPOSITIF DE TRACTION SERVANT A SAISIR OU A ENSACHER DES OBJETS

Publication

**EP 1407083 A1 20040414 (EN)**

Application

**EP 02751295 A 20020625**

Priority

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- GB 0115640 A 20010627

Abstract (en)

[origin: WO03002822A1] A traction device for use in picking or gripping or packaging objects. The traction device draws an object (4) into its interior. It comprises (16) a surface of deformable material, shaped substantially as a tube with an end portion turned inside-out, forming an opening to an interior and an actuator (6) for moving the surface to draw the object into the interior. The surface of deformable material may be a part of a fluid-filled (20) toroid body. The traction device can be used in combination with a bag (42) to bag an object.

IPC 1-7

**E01H 1/12**

IPC 8 full level

**E01H 1/12** (2006.01)

CPC (source: EP US)

**E01H 1/1206** (2013.01 - EP US); **E01H 2001/128** (2013.01 - EP US); **E01H 2001/1293** (2013.01 - EP US)

Citation (search report)

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